PAPERMAKING Wednesday 18:30-22:30, V.A. 413 Kathryn Lipke - Professor

# COURSE OBJECTIVES:

To introduce the student to traditional methods of making paper, and to explore the possibilities of paper as a medium integral to the art making process.

## COURSE OUTLINE:

### Fall Term:

- Sept. 6 Slides and introduction "Transformations in Paper"
- Sept. 13 Mould making bring supplies and be ready to work in the woodshop.
- Sept. 20 Space and Equipment: Pulp preparation: plant fibres used for papermaking, various methods of pulp preparation, sheet formation, pressing and drying.
- Sept. 27 Color and Paper Internal - dyes and pigments External - paints, stains, additives Sizing of paper
- Oct. 4 PAPER AS CONTAINER Introduction to first assignment critique of first sheets
- Oct. 11 Casting with paper: vacuum casting, plaster and fibreglass moulds - meet 400 Down
- Oct. 18 Work session info on PNS\_ PMP
- October 25 Critique of first assignment
- Oct. 25 2cd assignment PAPER: A SERIAL ATTITUDE in 2 or 3 dimension, collage, marks and/or traces, with consideration to formal and conceptual concerns.
- Relief casting: vacuum forming, routed wood/wood cuts
- Nov. 8 Mono prints

  Nov. 15 Bonnie ? 7

  Nov. 15 work session and individual progress critiques
- Nov. 22 work session
- Nov. 29 Fall term critique

# Winter Term - Papermaking

Jan. 10 Introduction to Japanese methods of papermaking.

Jan. 17 - Introduction to 3rd assignment: PAPER MAKES SPACE consider - light, translucency and structure Japanese papermaking continued: Decorative papers

Jan 24 -

Feb. 14 - Work sessions - specific problems and projects to be discussed

Feb. 28 - Critique mono printing from a printing part & Mar. 7 - Discussion of final projects - individual interviews
Mar. 14 -

Mar. 14 -

Ap. 11 Final project development

April 18 - FINAL CRITIQUE

## ASSIGNMENTS and/or PROJECTS:

There will be 4 projects, plus 20 sheets due: PAPER AS CON-TAINER, PAPER: A SERIAL ATTITUDE, PAPER MAKES SPACE, FINAL PROJECT - to be selected in consultation with instructor. The 20 sheets will be turned in with your notebook/journal at the end of the year. 10 regular sheets and 10 that have been altered, externally or internally.

#### COURSE EVALUATION:

80% of final grade is based on projects. 20% of final grade is based on your notebook/journal and 20 sheets. In determining the grade, consideration will be given to imagination, technical expertise, successful intergration of concept and materials.

#### STUDENT RESPONSIBILITIES:

Each student is responsible for his/her own materials and for keeping the studio in good working order, ie: clean, organized, removing work when dry.

It is important that students come well prepared for all classes. Absent students must obtain information on materials and assignments required before the next class, from another student.

It is expected that students do approximately 6 hours of studio work between classes. Workshop schedule will be posted.

Each student must keep the studio clean and organized - failure to do so will limit access to equipment and studio.

Barrett, Timothy, Japanese Papermaking: Traditions, Tools and Techniques, Weatherhill, New York, 1984.

Bélanger, Gilles, Le Papier Procédés et Matériel, Montreal: Linguatech, 1982.

Bell, Lilian, Plant Fibers for Papermaking, Liliaceae Press, McMinnville, Oregon.

Carpenter, Charles Halsey, <u>Papermaking Fibers</u>, 3rd ed. New York, Syracuse State University, 1963.

Casey, James F., Pulp and Paper Chemistry and Chemical Technology, 2cd. ed., rev. and enl., New York: Tutorscience Publishers, 1960.

Clapp, Anne, Curatorial Care of Works of Art on Paper, Oberlin, Ohio, Inter-Museum Conservation Asso., second ed., 1974.

Côté, Wilfred A., Ed., <u>Papermaking Fibres: A Photomicrographic Atlas</u>, New York, Syracuse University Press, 1980.

Heller, Jules, Papermaking, New York, Watson-Guptil, 1978.

Hughes, Sukey, Washi: The World of Japanses Paper Making, New York, Kodansha International, 1978.

Hunter, Dard, Papermaking: The History and Techniques of An Ancient Craft, New York, Knopf, 1947, second ed.

International Paper Conference, <u>Paper: Art and Technology</u>, San Francisco, World Print Council, 1979.

Kubiak, Richard, The Handmade Paper Object, The Santa Barbara Museum of Art, Santa Barbara, California, 1976.

Joint Textbook Committee of the Paper Industry, <u>Pulp and Paper Science and Technology</u>, New York, McGraw-Hill, 1962.

National Association of Paper Merchants, Education Committee, Paper: Its Making, Merchanting and Usage, 3rd. ed., London, Nat'l. Asso. of Paper Merchants, 1974.

Poyer, J.N., Experiments in Making Paper by Hand, J. Norman Poyser, Point Claire, Quebec, 1966.

Tamarind Lithography Workshop, "The Beauty and Longevity of an Original Print Depends Greatly on the Paper that Supports it," revised Nov., 1966.

Toale, Bernard, The Art of Papermaking, Davis Pub., Inc., Worcester, MA., 1983.

\* Yanagi, Sõetsu, The Unknown Craftsmand, A Japanses Insight into Beauty, Kodansha International Ltd., 1972.